

# 200A Mini Clamp Meters + Non-contact Voltage Detector

## Clamp meters with built-in AC NCV Voltage detector + flashlight

200A mini clamp meters increase use safety by including a built-in voltage detector in the jaw tip.

The user can now detect the presence of live voltages before using the meter.

### Common Features:

- 0.7" (18mm) jaw opening; 300MCM cable size
- Built-in AC non-contact Voltage (NCV) detector (120/240VAC, 50/60Hz)
- LCD backlit display
- Built-in white LED flashlight
- Auto Power Off
- Complete with two AAA batteries and soft case

### MA120 Additional Features:

- Measures AC/DC Current and Frequency
- Data Hold and Zero function

### MA150 Additional Features:

- Measures DC Current, AC/DC Voltage, and Resistance
- Diode and Continuity test
- Max hold function



Bright LED Flashlight



Built-in non-contact voltage (NCV) detector via clamp tip

| Specifications | MA120                    | MA150                    |
|----------------|--------------------------|--------------------------|
| AC Current     | 200A                     | 200A                     |
| Max Resolution | 100mA                    | 100mA                    |
| Accuracy       | ±3.0%                    | ±2.5%                    |
| DC Current     | 200A                     | —                        |
| Max Resolution | 0.1A                     | —                        |
| Accuracy       | ±3%                      | —                        |
| AC Voltage     | Non-contact              | Non-contact/600V         |
| Max Resolution | —                        | 0.1mV                    |
| DC Voltage     | —                        | 600V                     |
| Max Resolution | —                        | 0.1mV                    |
| Resistance     | —                        | 20MΩ                     |
| Max Resolution | —                        | 0.1Ω                     |
| Accuracy       | —                        | ±3.0%                    |
| Frequency      | 1kHz                     | —                        |
| Max Resolution | 0.01Hz                   | —                        |
| Dimensions     | 7x2.5x1.3" (178x65x32mm) | 7x2.5x1.3" (178x65x32mm) |
| Weight         | 6 oz (170g)              | 6 oz (170g)              |

### Ordering Information:

**MA120** .....200A AC/DC Mini Clamp Meter with Non-Contact Voltage Detector

**MA120-NIST** .....MA120 with Certification of Calibration Traceable to NIST

**MA150** .....200A AC Mini Clamp Meter with Non-Contact Voltage Detector

**MA150-NIST** .....MA150 with Certification of Calibration Traceable to NIST

